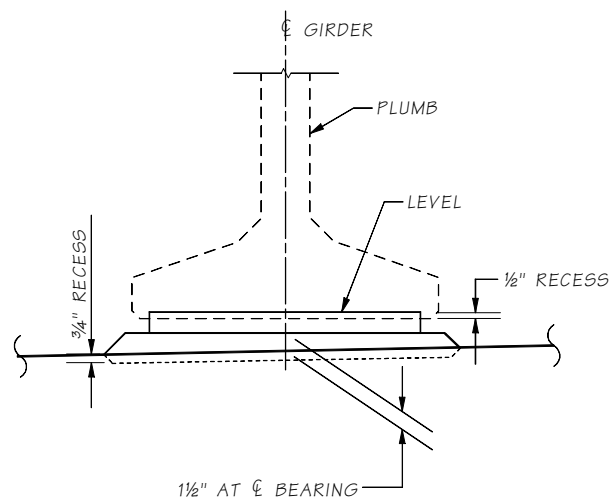
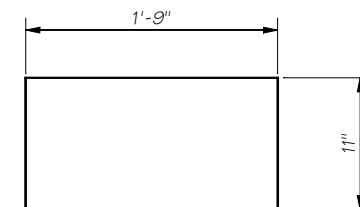


NOTE:

1. GIRDER STOPS SHALL BE CONSTRUCTED AFTER PLACEMENT OF PRESTRESSED GIRDERS.
2. ELASTOMERIC PADS BETWEEN GIRDER AND GIRDER STOPS SHALL BE PLACED AFTER CONSTRUCTING THE GIRDER STOPS. THE PADS SHALL BE COATED WITH APPROVED CEMENTITIOUS ADHESIVE PRIOR TO INSTALLATION.

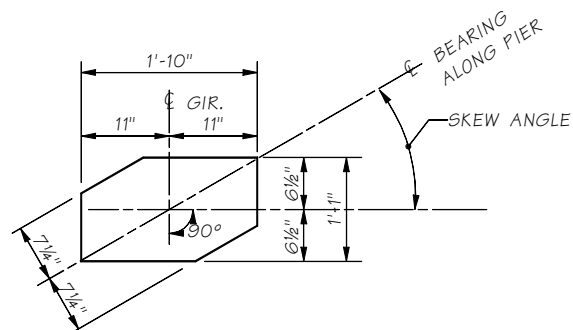


GROUT PAD ELEVATION



ELASTOMERIC STOP PAD

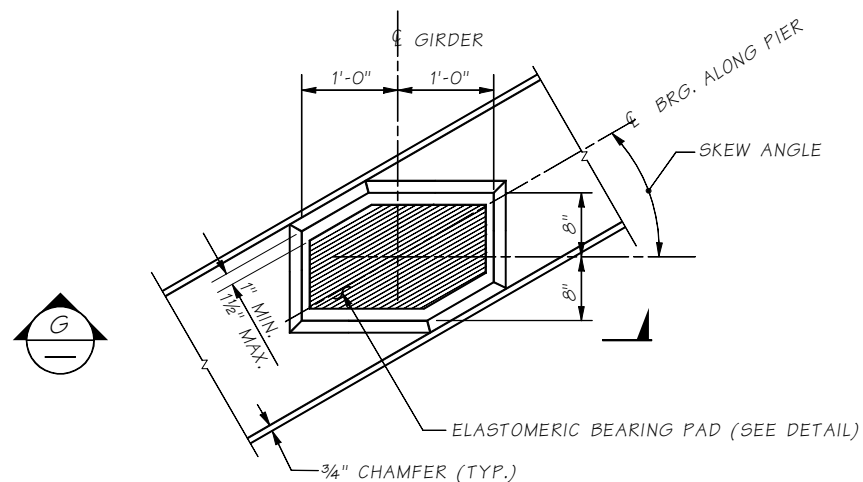
DUROMETER HARDNESS = 60



ELASTOMERIC BEARING PAD

LAMINATED ELASTOMERIC BRIDGE
PAD ☐ THICK (☐ SHIMS)
DUROMETER HARDNESS = 60

(SKEW ANGLE SHOWN @ 30°)



GROUT PAD DETAIL

(SKEW ANGLE SHOWN @ 30°)
(SHOWN FOR END DIAPHRAGM ON GIRDER)

Bridge Design Engr.	M:\STANDARDS\Girders\I-Girders\W74G\W74G_MISC_DIAPH_DET.MAN	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor		10	WASH.			
Designed By		JOB NUMBER				
Checked By						
Detailed By						
Bridge Projects Engr.						
Prelim. Plan By						
Architect/Specialist	DATE	REVISION	BY	APPD		

Tue Jan 09 11:05:41 2007

BRIDGE
AND
STRUCTURES
OFFICE



Washington State
Department of Transportation

STANDARD
PRESTRESSED CONCRETE GIRDERS

W74G MISCELLANEOUS
BEARING DETAILS

BRIDGE
SHEET
NO.
SHEET
OF
SHEETS

SR JOB NO. SHEET

5.6-A6-10